



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	09/900160
Filing Date	9 July 2001
First Named Inventor	Kia Silverbrook
Art Unit	1765
Examiner Name	Anita Karen Alanko
Attorney Docket Number	YU128US

Sheet 1 of 11

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/AA/ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		US- 4423401 A	Dec 27 1983	Mueller	
		US- 4553393 A	Nov 19 1985	Ruoff	
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		US- 4737802 A	Apr 12 1988	Mielke	
		US- 4864824 A	Sep 12 1989	Gabriel et al	
		US- 5029805 A	Jul 9 1991	Albarda et al	
		US- 5258774 A	Nov 2 1993	Rogers, Robert L	
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/AA/		JP 01-105746 A	Apr 24 1989	Ricoh Co Ltd		
/AA/		JP 01-115639 A	May 8 1989	Ricoh Co Ltd		
/AA/		JP 01-128839 A	May 22 1989	Ricoh Co Ltd		
/AA/		JP 01-257058 A	Oct 13 1989	Seiko Epson Corp		
/AA/		JP 01-306254 A	Dec 11 1989	Seiko Epson Corp		
/AA/		JP 02-050841 A	Feb 20 1990	Seiko Epson Corp		

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/AA/		JP 02-158348 A	Jun 18 1990	Minolta Co Ltd		
/AA/		JP 02-162049 A	Jun 21 1990	Seiko Epson Corp		
/AA/		JP 03-065348 A	Mar 20 1991	Matsushita Elec Ind Co Ltd		
/AA/		JP 03-112662 A	May 14 1991	Seiko Epson Corp		
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/AA/		JP 04-118241 A	Apr 20 1992	Seiko Epson Corp		

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/AA/		JP 04-141429 A	May 14 1992	Seiko Epson Corp		
/AA/		JP 04-368851 A	Dec 21 1992	Seiko Epson Corp		
/AA/		JP 05-284765 A	Oct 29 1993	Canon Inc		
/AA/		JP 05-318724 A	Dec 3 1993	Seikosha Co Ltd		
/AA/		JP 07-314665 A	Dec 5 1995	Canon Inc		

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/AA/		JP 58-116165 A	Jul 11 1983	Canon Inc		
/AA/		JP 61-025849 A	Feb 4 1986	Canon Inc		
/AA/		JP 61-268453 A	Nov 27 1986	Olympus Optical Co Ltd		
/AA/		JP 02-092643 A	Apr 3 1990	Seiko Epson Corp		
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/AA/		JP 04-353458 A	Dec 8 1992	Brother Ind Ltd		
/AA/		JP 06-091865 A	Apr 5 1994	Seikosha Co Ltd		
/AA/		JP 06-091866 A	Apr 5 1994	Seikosha Co Ltd		
/AA/		GB 2262152 A	Jun 9 1993	Willet Int Ltd		
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/AA/		EP 0506232 A	Sep 30 1992	Videojet Systems Int Inc		
/AA/		EP 0510648 A	Oct 28 1992	Ivri Yehuda		
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/AA/		EP 0713774 A2	May 29 1996	Sharp KK		

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/AA/		EP 0750993 A	Jan 2 1997	Canon KK	
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Application Number	09/900160
Filing Date	9 July 2001
First Named Inventor	Kia Silverbrook
Art Unit	1765
Examiner Name	Anita Karen Alanko
Attorney Docket Number	YU128US

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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/AA/		DE 4328433 A	Mar 2 1995	Heidelberg Druckmaschinen AG		
/AA/		DE 19516997 A	Nov 16 1995	Sharp KK		
/AA/		DE 19623620 A1	Dec 19 1996	Sharp KK		
/AA/		WO 94/18010 A	Aug 18 1994	Domino Printing Sciences PLC		
/AA/		WO 97/12689 A	Apr 10 1997	The Board Of Trustees of the Leland Stanford Uni		
/AA/		WO 3934280 ADE 3934280A	Apr 26 1990	Coedi Cipelletti Alberto		

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AA/		ATAKA, MANABU et al, "Fabrication and Operation of Polyimide Bimorph Actuators for Ciliary Motion System". Journal of Microelectromechanical Systems, US, IEEE Inc. New York, Vol. 2, no. 4, 1 December 1993, pp 146-150, XP000443412, ISSN: 1057-7157.	
/AA/		NOWOROLSKI J M ET AL: "Process for in-plane and out-of-plane single-crystal-silicon thermal microactuators" Sensors And Actuators A, Ch. Elsevier Sequoia S.A., Lausanne, Vol 55, no. 1, 15 July 1996 (1996-07-15), Pages 65-69, XP004077979	
/AA/		YAMAGATA, YUTAKA et al, "A Micro Mobile Mechanism Using Thermal Expansion and its Theoretical Analysis". Proceedings of the workshop on micro electro mechanical systems (MEMS), US, New York, IEEE, Vol. Workshop 7, 25 January 1994, pp 142-147, XP000528408, ISBN: 0-7803-1834-X.	

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